

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DT01 Rec'd PCT/PTC 0 4 MAR 2005

Application No.:

Not yet assigned

Applicants:

Lasad JAOUANI, et al.

Filed Internationally:

July 30, 2003

US National:

Herewith

Title:

Method and installation for production of noble gases and oxygen

by means of cryogenic air distillation

TC/A.U.:

Unknown

Examiner:

Unknown

Docket No.:

Serie 5972

Customer No.:

000040582

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the non-US patent documents cited on the attached PTO Form 1449 is enclosed.

No fee is due at this time in accordance with 37 C.F.R. § 1.97. However, the Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 01-1375.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned. This paper is submitted in duplicate.

Respectfully submitted,

Linda K. Russell, Reg.

Date: March 4, 2005

Air Liquide
Intellectual Property Department
2700 Post Oak Boulevard, Suite 1800
Houston, Texas 77056
(713) 624-8956 Phone – (713) 624-8950 Fax

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4th day of March, 2005.

Diana Guzman

INFORMATION DISCLOSURE CITATION (USE SEVERAL SHEETS IF NECESSARY)				Serie 5972 APPLICANT(S)	APPLICANT(S) Lasad JAOUANI, et al. FILING DATE GROUP				
	· · ·		U.S. PATENT	DOCUMENTS					
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing I	Date	
	A1	US 4 401 448	08/30/1983	La Clair					
	A2	US 5 063 746	11/12/1991	Agrawal et al.					

			-						
					<u></u>				
							-		
			FOREIGN PATEN	NT DOCUMENTS					
	<u> </u>						Transla		
	B1	DE 026 03 505	Date 08/11/1977	Country Germany	Class	Subclass	Yes	No	
	B2	DE 026 05 305	08/18/1977	Germany					
			06/29/2000			1			
	B3	DE 100 00 017 DE 198 55 486	06/29/2000	Germany		•			
	B4	DE 198 33 480	06/10/1999	Germany			_		
									
	L	OTHER BOOK	MIENTE (Indicate A)	uthor Title Date Portinget Por	ues Etal)		L		
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	C1	International Search Report for PCT/FR03/02420							
	C2	"Process for krypton and xenon recovery in pumped LOX ASU cycles", Research Disclosure, Kenneth Mason Publications, Hampshire, GB, No. 425, pp. 1163-1164							
	1								

Form PTO-A820 (also form PTO-1449)

Examiner

PO9C/REV 03

Date Considered

EXAMINER: Initial if reference considered, whether or notcitation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Patent and Trademark Office - US Dept.